PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY	PCT	
To: FENSTER & COMPANY, INTELLECTUAL PROPERTY LTD. Attn. Fenster, Paul P.O. Box 10256 49002 Petach Tikva ISRAEL	NOTIFICATION OF TRAN THE INTERNATIONAL SEARC THE WRITTEN OPINION OF TH SEARCHING AUTHORITY, OR T	CH REPORT AND E INTERNATIONAL
	(PCT Rule 4	14.1)
	Date of mailing (day/month/year) 02/06/200	05
Applicant's or agent's file reference	FOR FURTHER ACTION See pa	aragraphs 1 and 4 below
414/04401	International filing date	
International application No. PCT/IL2005/000139	(day/month/year) 04/02/200	05
Applicant	0 2, 0 2,	
REABILITY INC.		
The applicant is hereby notified that the international search Authority have been established and are transmitted herewite. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claim When? The time limit for filing such amendments is norm International Search Report; however, for more of the International Bureau of WIPO, 34 1211 Geneva 20, Switzerland, Fa For more detailed instructions, see the notes on the accordance of the international search Article 17(2)(a) to that effect and the written opinion of the international search Article 17(2)(a) to that effect and the written opinion of the international search Article 17(2)(a) to that effect and the written opinion of the international search Article 17(2)(a) to that effect and the written opinion of the international search Article 17(2)(a) to that effect and the written opinion of the international search Article 17(2)(a) to that effect and the written opinion of the international search Article 17(2)(a) to that effect and the written opinion of the international search Article 17(2)(a) to that effect and the written opinion of the international search Article 17(2)(a) to that effect and the written opinion of the international search Article 17(2)(a) to that effect and the written opinion of the international Bureau. If the applicant wishes to avoid or postpone application, or of the priority claim, must reach the International Bureau. If the applicant wishes to avoid or postpone the public but not before the expiration of 30 months from the priority date, but only in respect of soid examination must be filed if the applicant wishes to postpone the date (in some Offices even later); otherwise, the applicant must, acts for entry into the national phase before those designated Offices in the limit of 30 months.	s of the International Application (see Rule nally 2 months from the date of transmittal details, see the notes on the accompanying chemin des Colombettes scimile No.: (41–22) 740.14.35 mpanying sheet. report will be established and that the deternational Searching Authority are transminal fee(s) under Rule 40.2, the applicant is in transmitted to the International Bureau to test and the decision thereon to the design dicant will be notified as soon as a decision e international application will be published publication, a notice of withdrawal of the international application will be published publication. Written opinion of the International Searching such comments to all designated Offices established. These comments would also burity date. The designated Offices, a demand for internetty into the national phase until 30 monwithin 20 months from the priority date, polices.	claration under of the graph of the graph of the graph of the graph of the total of
months. See the Annex to Form PCT/IB/301 and, for details about the app Guide, Volume II, National Chapters and the WIPO Internet site.	ollcable time limits, Office by Office, see the	
Name and mailing address of the International Searching Authority European Patent Office, P.B. 5818 Patentiaan 2 NL-2280 HV Rijswijk	Authorized officer Laure Acquaviva	0 7 -06- 2005
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		FENSTER & Co

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international politication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the international Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be fiscal with the International Bureau and not with the receiving Office or the International Searching Authority (Bule 46.2).

Where a demand for international preliminary examination has been is filed, see below.

How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

Notes to Form PCT/ISA/220 (first sheet) (January 1994)

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]:
 "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers;
 claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or
 "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- [Where various kinds of amendments are made]:
 "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority (see Rule 62.2(a), first sentence).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guide

PATENT COOPERATION TREATY ()

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220
414/04401	ACTION	as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/	year) (Earliest) Priority Date (day/month/year)
PCT/IL2005/000139	04/02/2005	05/02/2004
Applicant	• • · · · · · · · · · · · · · · · · · ·	
REABILITY INC.		<u> </u>
This International Search Report has been according to Article 18. A copy is being tra		hing Authority and is transmitted to the applicant
This International Search Report consists	of a total of 5hee	ets.
X It is also accompanied by	a copy of each prior art document cit	ed in this report.
Basis of the report		
	international search was carried out of dess otherwise indicated under this ite	on the basis of the international application in the m.
The international this Authority (Ru		f a translation of the international application furnished to
b. With regard to any nucle	otide and/or amino acid sequence	disclosed in the international application, see Box No. I.
2. X Certain claims were fou	nd unsearchable (See Box II).	
3. Unity of invention is lac	king (see Box III).	
4. With regard to the title ,		
X the text is approved as su	ubmitted by the applicant.	
the text has been establis	shed by this Authority to read as follow	vs:
5. With regard to the abstract,		
the text is approved as su	ubmitted by the applicant.	
		s Authority as it appears in Box No. IV. The applicant onal search report, submit comments to this Authority.
6. With regard to the drawings,		
a. the figure of the drawings to be p	oublished with the abstract is Figure N	lo
X as suggested by	_	
as selected by th	is Authority, because the applicant fai	led to suggest a figure.
	is Authority, because this figure bette	characterizes the invention.
b. none of the figures is to b	e published with the abstract.	

ernational application No.

INTERNATIONAL SEARCH REPORT

PCT/IL2005/000139

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

An apparatus for rehabilitation, comprising, an elongate object (210,402,506) adapted to be hand-held and manipulated using fingers and be used in a task; and a fine motion mechanism(208,508) coupled to said object and adapted to apply force to said object, sufficient to at least move said object.

INTERNATIONAL SEARCH REPORT

tional Application No PC1/IL2005/000139

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61H1/02 A63E

A63B23/12

A63B23/16

G09B11/00

G09B9/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61H A63B GO9B G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	US 5 397 865 A (PARK ET AL) 14 March 1995 (1995-03-14) column 2, line 65 - column 10, line 56 column 12, lines 24-28; figures 1a,1c,1d,2	1-16, 21-29
Χ	US 2002/064438 A1 (OSBORNE WILLIAM JOSEPH ET AL) 30 May 2002 (2002-05-30) paragraph '0169!; figures	1-4,7, 12,17-20
Χ .	US 6 057 828 A (ROSENBERG ET AL) 2 May 2000 (2000-05-02) column 15, line 63 - column 16, line 65; figures 1,7	1-20, 23-29
X	US 6 061 004 A (ROSENBERG ET AL) 9 May 2000 (2000-05-09) figures 1,2,7a,7b	1-21, 23-29
	/	

X	Further documents are listed in the	Continuation of pox	u

Patent family members are listed in annex.

- Special categories of cited documents:
- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or
- document published prior to the international filling date but later than the priority date claimed
- later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled
- "&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

23 May 2005

Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016

Authorized officer

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02/06/2005

Form PCT/ISA/210 (second sheet) (January 2004)

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INTERNATIONAL SEARCH REPORT

in ational Application No PCT/IL2005/000139

X US 3 919 691 A (NO 11 November 1975 (column 3, lines 54 X JP 2002 127058 A (8 May 2002 (2002-0 the whole document -& PATENT ABSTRACT vol. 2002, no. 09, 4 September 2002 (& JP 2002 127058 A LTD), 8 May 2002 (abstract X JP 11 253504 A (SA 21 September 1999 paragraphs '0001! -& PATENT ABSTRACT vol. 1999, no. 14, 22 December 1999 (& JP 11 253504 A (21 September 1999 abstract X,P WO 2004/050172 A (1975-11-11) -60; figure 2 SANYO ELECTRIC CO LTD) 5-08) S OF JAPAN 2002-09-04) (SANYO ELECTRIC CO 2002-05-08)	1-20, 23-29 1-22
11 November 1975 (column 3, lines 54 X JP 2002 127058 A (8 May 2002 (2002-0) the whole document -& PATENT ABSTRACT vol. 2002, no. 09, 4 September 2002 (& JP 2002 127058 A LTD), 8 May 2002 (abstract X JP 11 253504 A (SA 21 September 1999 paragraphs '0001! -& PATENT ABSTRACT vol. 1999, no. 14, 22 December 1999 (& JP 11 253504 A (21 September 1999 abstract X,P WO 2004/050172 A (KOENEMAN, EDWARD, HERRING) 17 June 2	1975-11-11) -60; figure 2 SANYO ELECTRIC CO LTD) 5-08) S OF JAPAN 2002-09-04) (SANYO ELECTRIC CO 2002-05-08)	23-29
8 May 2002 (2002-0 the whole document -& PATENT ABSTRACT vol. 2002, no. 09, 4 September 2002 (& JP 2002 127058 A LTD), 8 May 2002 (abstract X JP 11 253504 A (SA 21 September 1999 paragraphs '0001! -& PATENT ABSTRACT vol. 1999, no. 14, 22 December 1999 (& JP 11 253504 A (21 September 1999 abstract X,P WO 2004/050172 A (KOENEMAN, EDWARD, HERRING) 17 June 2	5-08) S OF JAPAN 2002-09-04) (SANYO ELECTRIC CO 2002-05-08)	1-22
21 September 1999 paragraphs '0001! -& PATENT ABSTRACT vol. 1999, no. 14, 22 December 1999 (& JP 11 253504 A (21 September 1999 abstract X,P WO 2004/050172 A (KOENEMAN, EDWARD, HERRING) 17 June 2	NVO ELECTRIC CO LID	
KOENEMAN, EDWARD, HERRING) 17 June 2	(1999-09-21) - '0023!; figures 1-3 S OF JAPAN 1999-12-22) SANYO ELECTRIC CO LTD),	1-8, 10-20
		1-8, 10-20

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box II.1

Claims Nos.: 30-36

Claims 30-36 are directed to methods for treatment of the human or animal body by therapy - Article 17(2)(a)(i), Rule 39.1(iv) PCT.

In particular, independent claims 30, 33 include medical treatment steps like using an actuator to assist movement of an arm or of fingers of a person, the purpose and inevitable effect being therapeutic, namely rehabilitation of lost limb control.

nternational application No. PCT/IL2005/000139

INTERNATIONAL SEARCH REPORT

Box II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This Inte	ernational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. χ	Claims Nos.: 30-36 because they relate to subject matter not required to be searched by this Authority, namely:
	see FURTHER INFORMATION sheet PCT/ISA/210
2.	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
з. 🔲	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This Inte	ernational Searching Authority found multiple inventions in this international application, as follows:
1.	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4.	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remari	c on Protest The additional search fees were accompanied by the applicant's protest.
,	No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

ruT/IL2005/000139

	ent document in search report		Publication date		Patent family member(s)		Publication date
US .	5397865	Α	14-03-1995	NONE			
US	2002064438	A1	30-05-2002	US	2001056313 A	1	27-12-2001
US	 6057828	A	02-05-2000	US	5731804 A		24-03-1998
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				ΑU	5167896 A		07-08-1996
				CA	2210725 A		25-07-1996
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				ΕP	0804786 <i>P</i>		05-11-1997
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				US	6400352 E		04-06-2002
				US	6201533 E		13-03-2001
				US	6271828 E	31	07-08-2001
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				US	2002018046	A1	14-02-2002
				US	5929846		27-07-1999
				ÜS	6246390		12-06-2001
				US	6154198		28-11-2000
				CA	2167304		26-01-1995
				US	2002063685		30-05-2002
				US	6219033		17-04-2001
				US	6300937		09-10-200
				WO	9502801		26-01-199
				ÜS	6125337		26-09-2000
				US	6046727		04-04-2000
				ÜS	5576727		19-11-199
				ÜS	6366273		02-04-200
				ÜS	5724264	_	03-03-199
				บร	5739811		14-04-199
				us	5734373		31-03-199
				ÜS	5701140		23-12-199
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				US	2001030658		18-10-200
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US	6061004	А	09-05-2000	US	6154201	Α	28-11-200
				US	6686911		03-02-200
				US	2004100440	A1	27-05-200
US	3919691	A	11-11-1975	NON	-		
JP	2002127058	Α	08-05-2002	NON			
JP	11253504	A -	21-09-1999	NON			
WO	2004050172	 А	17-06-2004	AU	2003297652	A1	23-06-200
		- •	·	WO	2004050172	A1	17-06-200
				140			30-12-200